



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada
Tel (613) 632-5200
Fax 613 632-5246

5128528

D130-1048-711
Job Sheet 186136



Accounting Job RD17-1048-01

Part No: D130-1048-711

Job Qty: 1 ea

Part Name: EC130 Landing Gear Assembly with Midtube Wearplates



Part Weight: 0 lbs

Job Created: 11/12/18

Due Date: 11/26/18

Type: R+D

Note: TBD DWG D130-1048-711 REV A IPP REV A 18.11.08 NEW ISSUE DD VERF.JFS

Ship Via:

Status: New

Job Tracking No:

Created By: Marie Lajeunesse

Description:

Priority: Medium

POSITIVE RECALL

EFFECTIVE NOV 12 2018

RELEASED DATE

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter / Supplier	Lead Time	Sign-off
					Hrs	Hrs			
100	Handfinish - 4 - Assembly	1	pcs	11/26/18	0.00	2.00	Handfinish - 4 - 1		18-11-16
110	QC 5	1	pcs	11/26/18	0.00	0.00	Handfinish - 4 - 10		
							Handfinish - 4 - 11		
							Handfinish - 4 - 12		
							Handfinish - 4 - 13		
							Handfinish - 4 - 14		
							Handfinish - 4 - 15		
							Handfinish - 4 - 2		
							Handfinish - 4 - 3		
							Handfinish - 4 - 4		
							Handfinish - 4 - 5		
							Handfinish - 4 - 6		
							Handfinish - 4 - 7		
							Handfinish - 4 - 8		
							Handfinish - 4 - 9		
							QC 5 - 10		
							QC 5 - 12		
							QC 5 - 16		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 38		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		

			QC 5 - 50	
			QC 5 - 30	
210 Packaging 3-1 - Stock - B4B 1 pcs	11/26/18	0.00 0.00	Packaging 3 - 1 - B4B	
			Packaging 3 - 2 - B4B	
			Packaging 3 - 3 - B4B	
			Packaging 3 - 4 - B4B	
			Packaging 3 - 5 - B4B	DAS
			Packaging 3 - 6 - B4B	19
			Packaging 3 - 7 - B4B	8-09
			Packaging 3 - 8 - B4B	
			Packaging 3 - 9 - B4B	
			Packaging 3 - 10 - B4B	
			Packaging 3 - 11 - B4B	
			Packaging 3 - 12 - B4B	
			Packaging 2 - 13 - B4B	
			Packaging 3 - 13 - B4B	
			Packaging 3 - 14 - B4B	
			Packaging 3 - 15 - B4B	
			Packaging 3 - 16 - B4B	
215 DC - 1 - B4B 1 pcs	11/26/18	0.00 0.00	DC - 1 - B4B	31
			DC - 2 - B4B	0.88 0.00
220 QC21-SA 1 Ea	11/26/18	0.00 0.00	QC 21 - SA - 16	21
			QC 21 - SA - 21	0.00

Part Op 100 - Assemble as per dwg notes: 8) TRANSFER DRILL 0.129 HOLES FROM CROSSLUBE TO SKIDTUBE, OPEN HOLES THRU CROSSLUBE AND SKIDTUBE TO 0.199 - 0.202 INSTALL MS21141S0605 MAXIBOLT, BLIND, PAN HEAD 9) FILLET SEAL WITH SIKAFLEX -241/-291 OR PROSEAL PS890/PR1422 OR MIL-S-8802 CLASS B SEALANT 10) CLEAN THE MATING SURFACES OF THE AFT CROSSLUBE, SADDLE AND BOLT TO ENSURE GOOD ELECTRICAL BONDING. INSTALL BOLT WET WITH ELECTRICALLY CONDUCTIVE COMPOUND, BURNDY PENETROX A-13. 11) PLUG SEAL UNUSED HOLES IN SADDLE WITH SIKAFLEX -241/-291 OR PROSEAL PS890/PR1422 OR MIL-S-8802 CLASS B SEALANT 12) HARDWARE FOR ASSEMBLING SKIDTUBES TO CROSSLUBES SUPPLIED AS PART OF D130-1048-011/-012 SKIDTUBES. 13) TORQUE NUT TO 97-106 in-lbs. 14) REMOVE AND REUSE EXISTING HARDWARE FROM LOCATIONS SHOWN TO FASTEN D130-1048-053 MIDTUBE WEARPLATES. 15) TORQUE BOLT TO 20-25 in-lbs. 16) TORQUE BOLT TO 60-85 in-lbs. 17) TORQUE NUT TO 30-65 in-lbs. 18) IT IS ACCEPTABLE TO USE CR7661S06-05 OVERSIZE MAXIBOLTS FOR REPAIR OF OVERSIZED 210 - Identify and pack for shipping as per PPP D130-1048-711 Location: _____ PPP Rev: _____ 215 - Photocopy blue file and create labels as per PPP D130-1048-711 chg 001

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D130-1048-011	EC130 Skidtube Installation, LH	1 Ea (1 ea)	100-Handfinish - 4 - Assembly	
D130-1048-012	EC130 Skidtube Installation, RH	1 Ea (1 ea)	100-Handfinish - 4 - Assembly	
D130-1048-053	Mid Tube Wearplate Installation	1 pcs (1 ea)	100-Handfinish - 4 - Assembly	
D130-1048-101	EC130 Fwd Crosstube Installation	1 Ea (1 ea)	100-Handfinish - 4 - Assembly	
D130-1048-201	EC130 Aft Crosscube Installation	1 Ea (1 ea)	100-Handfinish - 4 - Assembly	

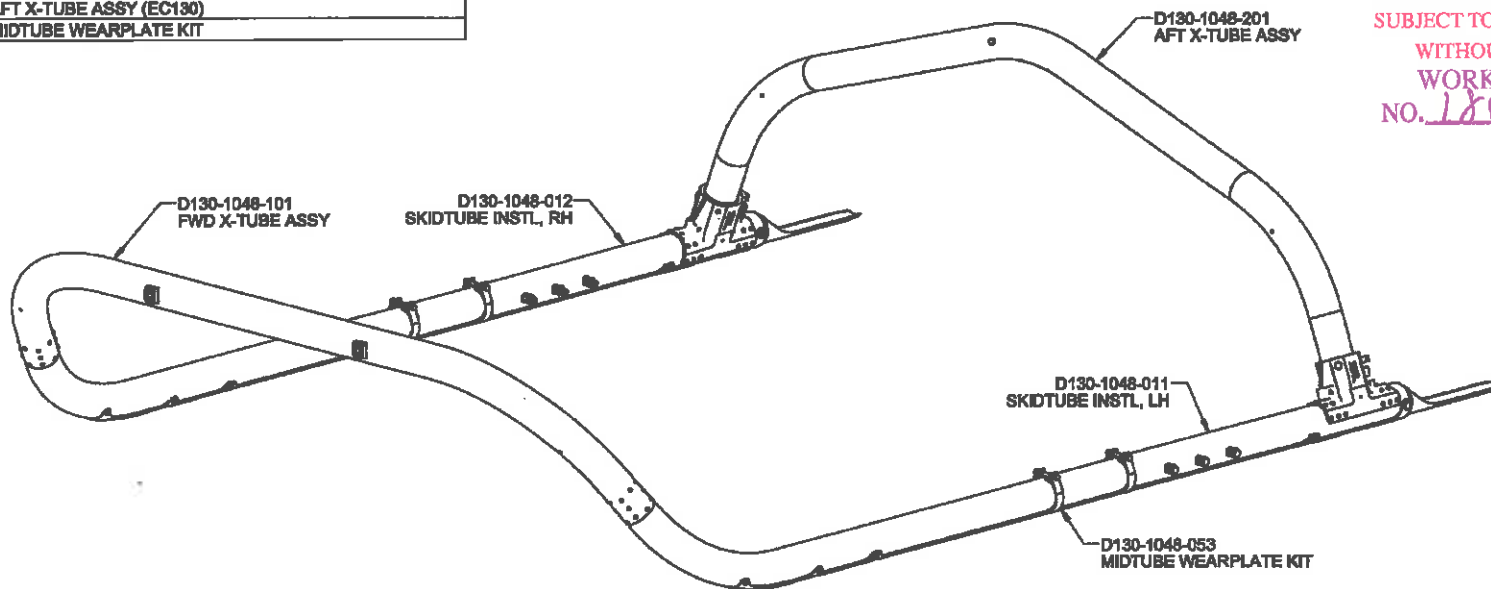
Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Handfinish - 4 - Assembly	D130-1048-011 512686	1	3	0
	D130-1048-012 512639	1	3	0
	D130-1048-053 512639	0	0	0
	D130-1048-101 5126105	1	4	0
	D130-1048-201 5126133	1	4	0

Part Specifications

Specifications could not be found.

QTY -711	P/N	DESCRIPTION
X	D130-1048-711	LANDING GEAR ASSY WITH MIDTUBE WEARPLATES
1	D130-1048-011	SKIDTUBE INSTL, LH (EC130)
1	D130-1048-012	SKIDTUBE INSTL, RH (EC130)
1	D130-1048-101	FWD X-TUBE ASSY (EC130)
1	D130-1048-201	AFT X-TUBE ASSY (EC130)
1	D130-1048-053	MIDTUBE WEARPLATE KIT



D130-1048-711 LANDING GEAR ASSY WITH MIDTUBE WEARPLATES

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 110.9 lbs
- 8) TRANSFER DRILL $\phi 0.128$ HOLES FROM CROSSTUBE TO SKIDTUBE, OPEN HOLES THRU CROSSTUBE AND SKIDTUBE TO $\phi 0.100 - \phi 0.202$
- 9) INSTALL MS21141S0605 MAXIBOLT, BLIND, PAN HEAD
- 10) FILLET SEAL WITH SIKAFLEX -241/-291 OR PROSEAL PS890/PR1422 OR MIL-S-8802 CLASS B SEALANT
- 11) CLEAN THE MATING SURFACES OF THE AFT CROSSTUBE, SADDLE, AND BOLT TO ENSURE GOOD ELECTRICAL BONDING.
- 12) INSTALL BOLT WET WITH ELECTRICALLY CONDUCTIVE COMPOUND, BURNDY PENETROX A-13.
- 13) PLUG SEAL UNUSED HOLES IN SADDLE WITH SIKAFLEX -241/-291 OR PROSEAL PS890/PR1422 OR MIL-S-8802 CLASS B SEALANT
- 14) HARDWARE FOR ASSEMBLING SKIDTUBES TO CROSSTUBES SUPPLIED AS PART OF D130-1048-011/-012 SKIDTUBES.
- 15) TORQUE NUT TO 97-108 in-lbs.
- 16) REMOVE AND REUSE EXISTING HARDWARE FROM LOCATIONS SHOWN TO FASTEN D130-1048-053 MIDTUBE WEARPLATES.
- 17) TORQUE BOLT TO 20-26 in-lbs.
- 18) TORQUE BOLT TO 60-85 in-lbs.
- 19) TORQUE NUT TO 30-85 in-lbs.
- 20) IT IS ACCEPTABLE TO USE CR7851S06-05 OVERSIZE MAXIBOLTS FOR REPAIR OF OVERSIZED HOLES.
- 21) IN THIS CASE, OPEN HOLES THRU CROSSTUBE AND SKIDTUBE TO $\phi 0.215 - \phi 0.218$

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 186136 M45
18-11-12

RELEASED

2018 NOV 12
ECN 18-057

A NEW ISSUE		ZF	18.10.24
REV.	DESCRIPTION	BY	DATE
DESIGN	ZF		
DRAWN	ZF		
CHECKED	NO		
MFG. APPR.	JFS		
APPROVED	NO		
DE APPR.	CP		
DATE	18.10.24		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. **D130-1048-711**

TITLE **LANDING GEAR ASSY (EC130)**

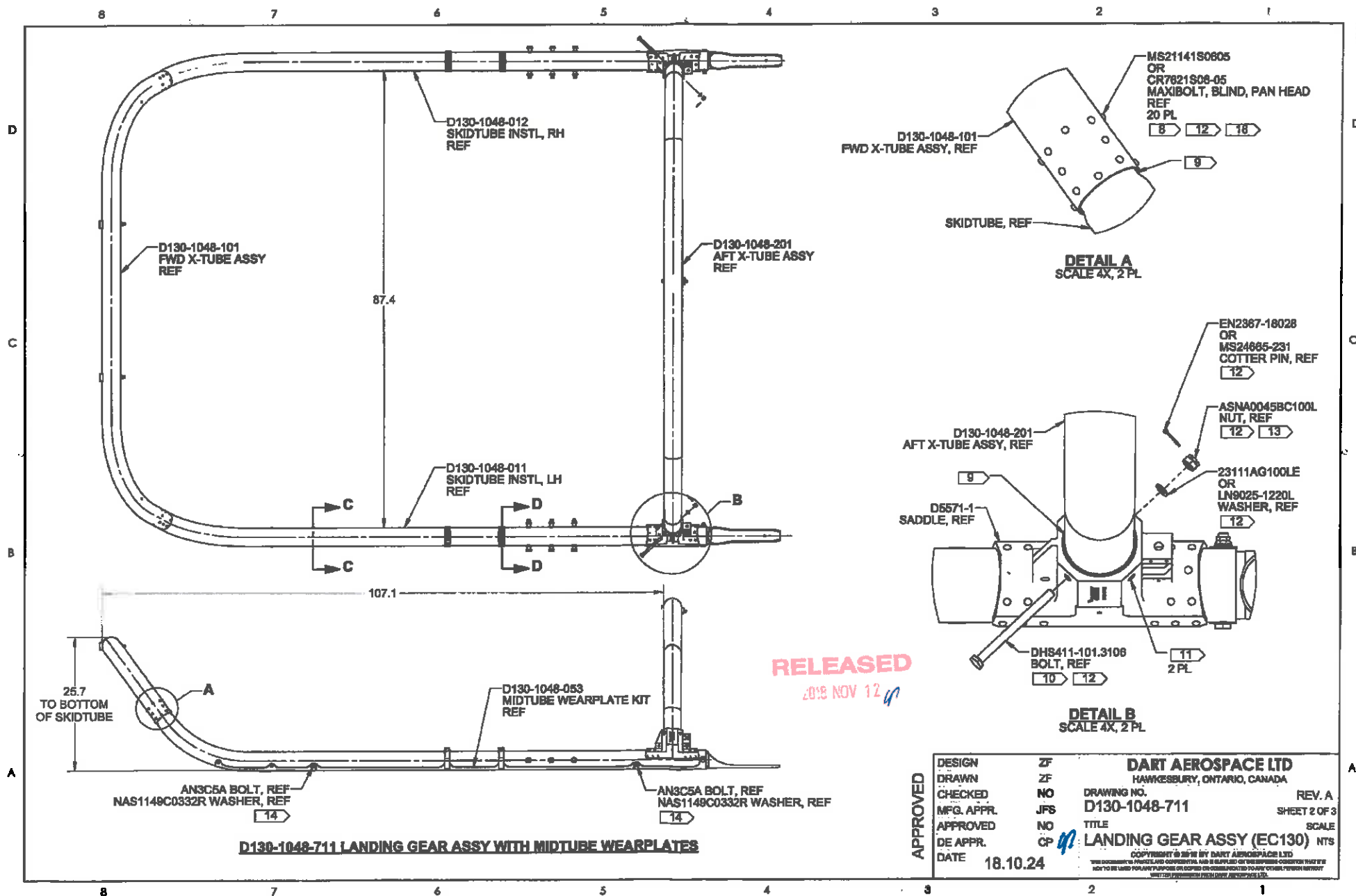
REV. A

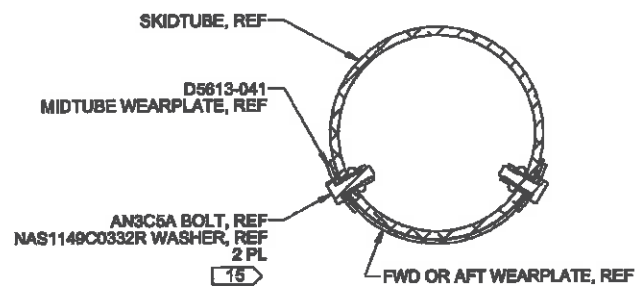
SHEET 1 OF 3

SCALE

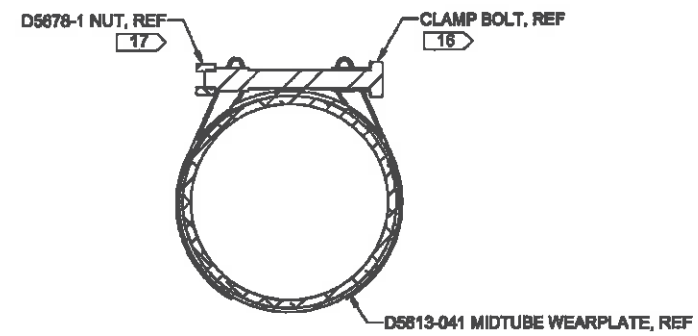
NTS

COPYRIGHT © 2018 BY DART AEROSPACE LTD
THIS DOCUMENT CONTAINS UNCLASSIFIED INFORMATION. IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT THE WRITTEN PERMISSION OF DART AEROSPACE LTD.





SECTION C-C
(MIDTUBE WEARPLATE BOLTS)
SCALE 8X, 4 PL



SECTION D-D
(MIDTUBE WEARPLATE CLAMPS)
SCALE 8X, 4 PL

RELEASED
11 NOV 12

APPROVED

DESIGN	ZF
DRAWN	ZF
CHECKED	NO
MFG. APPR.	JFS
APPROVED	NO
DE APPR.	CP
DATE	18.10.24

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO.
D130-1048-711

TITLE
LANDING GEAR ASSY (EC130) NTS

COPYRIGHT © 2012 BY DART AEROSPACE LTD
THIS DOCUMENT IS UNCLASSIFIED AND IS RELEASED UNDER THE ACCESS TO INFORMATION ACT /
CE DOCUMENT EST NON CLASSIFIE ET IL EST RELEASE EN VERTU DE LA LOI SUR L'ACCES A L'INFORMATION

REV. A
SHEET 3 OF 3

SCALE

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☒ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube ☐</td> <td>Cross tube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☒</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☒</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☒	Machining ☐	Small Fab ☒	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☒																		
Machining ☐	Small Fab ☒	Prod. Eng. Coord. ☐	Quality ☐																		
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																		
Large Fab ☐	Composite ☐	Supplier ☐																			
Date : <u>18/11/16</u>		Step #:		QTY Effective :		MRB (QSI042) Approval <u>INSP 12</u> <u>18/11/16</u>															
Description Work Order Deviation				Disposition																	
<u>re-design bushings</u> <u>install new version of bushings (Rev.B)</u> <u>scrap + destroy old bushings (Rev.A)</u> <u>D5584-1 \$129352 x 12</u>				<u>ground handling bushings too large</u> <u>of a diameter. Found during trial</u> <u>install. D5584-1 Bushing will not</u> <u>accept the ground handling.</u>				Completed By <u>18-11-23</u>													
				Lead hand / Supervisor Approval Verification																	
				QC / QA Coordinator Approval																	
Root Cause		FAULT CATEGORY																			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐	OTHER : _____															

S128528 Container Trace - Upstream											
Output Container No	Depleted Serial No	Status	Part No/Material	Operation Code	Op No	Depleted Date	Depleted Qty	Unit	Location	Serial No/Batch	Job No
S078753	S078750	Allocated	D8029-120P	Purchasing	100	6/6/2018 3:50 PM	31,000 Ea	Purchasing			178708
S078761	S078752	Allocated	D6031-120P	Purchasing	100	6/6/2018 3:57 PM	40,000 Ea	Purchasing			178709
S078768	S078751	Allocated	D6030-140P	Purchasing	100	6/6/2018 4:04 PM	16,000 Ea	Purchasing			189645
S098251	S078768	Stock	D6030-140	QC21-SA	150	8/1/2018 12:44 PM	1,000 Ea	MAT		S078768	189645
S098252	S098251	Allocated	D8030-140	Start up Operation	90	8/1/2018 12:45 PM	1,000 Ea	Start Up Crosslubes-1		S078768	180728
S102842	S083996	Stock	MUJHMMWR3.000-B	Receive Ft	100	8/15/2018 5:56 PM	1,336 ft	MAT			
S102643	S102642	Allocated	MUJHMMWR3.000-B	Start up Operation	90	8/15/2018 5:57 PM	1,336 ft	Start Up Machining-4			181748
S103359	S0900368	Stock	M606116R0.750	Receive Ft	100	8/17/2018 4:55 PM	0,350 ft	MAT012			
S103360	S103359	Allocated	M606116R0.750	Start up Operation	90	8/17/2018 4:55 PM	0,350 ft	Start Up Machining			180818
S104021	S018003	Stock	M304R1.000	Receive Ft	100	8/21/2018 1:15 PM	0,650 ft	MAT028		S018003	
S104022	S104021	Allocated	M304R1.000	Start up Operation	90	8/21/2018 1:16 PM	0,650 ft	Start Up Machining		S018003	180816
S107993	S0950156	Stock	M606116B1.000X1.750	Receive Ft	100	9/4/2018 5:17 PM	0,725 ft	MAT		S050156	
S107994	S107993	Allocated	M606116B1.000X1.750	Start up Operation	90	9/4/2018 5:20 PM	0,725 ft	Start Up Machining-4			180820
S108298	S050156	Stock	M606116B1.000X1.750	Receive Ft	100	9/6/2018 8:23 AM	2,142 ft	MAT		S050156	
S108299	S108298	Allocated	M606116B1.000X1.750	Start up Operation	90	9/6/2018 8:25 AM	2,142 ft	Start Up Machining-4			180817
S076017-2	S076017	Stock	NAS1149C0832R	Receive Ea	100	9/13/2018 2:28 PM	100,000 Ea	ST265			
S111185	S098252	Allocated	D5610-1TRN	Purchasing	110	9/18/2018 2:39 PM	1,000 Ea	Purchasing		S098252	181616
S111185	S111182	Allocated	D5610-1P	Packaging	120	9/18/2018 2:40 PM	1,000 Ea	Packaging2		S111182	181616
S111210	S078753	Stock	D8029-120	QC21-SA	150	9/18/2018 3:17 PM	1,000 Ea	Shed		S078753	178708
S111212	S111210	Allocated	D8029-120	Purchasing	110	9/18/2018 3:18 PM	1,000 Ea	Purchasing		S078753	182096
S111212	S111209	Allocated	D5609-1P	Packaging	120	9/18/2018 3:19 PM	1,000 pos	Packaging2		S111209	182096
S111335	S078761	Stock	D6031-120	QC21-SA	150	9/19/2018 8:17 AM	1,000 Ea	PK001		S078761	178709
S111340	S111335	Allocated	D6031-120	Purchasing	110	9/19/2018 8:20 AM	1,000 Ea	Purchasing		S078761	183493
S111340	S111331	Allocated	D5611-1P	Packaging	120	9/19/2018 8:21 AM	1,000 pos	Packaging2		S111331	183493
S111347	S078761	Stock	D6031-120	QC21-SA	150	9/19/2018 8:28 AM	1,000 Ea	PK001		S078761	178709
S111349	S111347	Allocated	D6031-120	Purchasing	110	9/19/2018 8:28 AM	1,000 Ea	Purchasing		S078761	183487
S111349	S111346	Allocated	D5611-1P	Packaging	120	9/19/2018 8:29 AM	1,000 pos	Packaging2		S111346	183487
S111474	F91808	Stock	D6008-132	QC21-SA	150	9/19/2018 1:10 PM	1,419 Ea	LG002		91808	
S111475	S111474	Allocated	D6008-132	Start up Operation	90	9/19/2018 1:11 PM	1,161 Ea	Start Up Machining-2		91808	182895
S112218	S111212	Allocated	D5609-1	Start up Operation	100	9/20/2018 4:16 PM	1,000 Ea	Start Up Crosslubes-2		S111212	182084
S116069	S111475	Stock	D5569-1	QC	110	10/4/2018 1:38 PM	4,000 Ea	ST229B		S111475	182895
S119033	S108178	Stock	M304S16GA	Receive sf	100	10/17/2018 7:54 AM	2,640 sf	MAT			
S119034	S119033	Allocated	M304S16GA	Start up Operation	90	10/17/2018 7:55 AM	2,640 sf	Start Up Waterjet			184675
S119035	S108178	Stock	M304S16GA	Receive sf	100	10/17/2018 8:13 AM	1,590 sf	MAT			
S119036	S119035	Allocated	M304S16GA	Start up Operation	90	10/17/2018 8:14 AM	1,590 sf	Start Up Waterjet			184677
S119039	S108178	Stock	M304S16GA	Receive sf	100	10/17/2018 8:17 AM	1,560 sf	MAT			
S119040	S119039	Allocated	M304S16GA	Start up Operation	90	10/17/2018 8:18 AM	1,560 sf	Start Up Waterjet			184676
S119846	S110764	Stock	M304R1.000	Receive Ft	100	10/19/2018 4:05 PM	2,102 ft	MAT			
S119848	S110764	Stock	M304R1.000	Receive Ft	100	10/19/2018 4:08 PM	0,010 ft	MAT			
S119849	S119846	Allocated	M304R1.000	Start up Operation	90	10/19/2018 4:09 PM	2,102 ft	Start Up Machining			184674
S119849	S119846	Allocated	M304R1.000	Start up Operation	90	10/19/2018 4:09 PM	0,010 ft	Start Up Machining			184674
S120234	S111195	Allocated	D5610-1	Start up Operation	90	10/22/2018 12:48 PM	1,000 Ea	Start Up Crosslubes		S111195	182057
S123011	S111349	Allocated	D5611-1	Start up Operation	90	10/31/2018 8:38 AM	1,000 Ea	Start Up Skidubes-3		S111349	185580
S123017	S111340	Allocated	D5611-1	Start up Operation	90	10/31/2018 8:48 AM	1,000 Ea	Start Up Skidubes-3		S111340	185581
S124189	S123198	Stock	M304S16GA	Receive sf	100	11/2/2018 10:28 AM	4,080 sf	MAT010			
S124238	S124189	Allocated	M304S16GA	Waterjet - Flow - 1	110	11/2/2018 11:15 AM	4,080 sf	Waterjet - Flow			185792

S128528 Container Trace - Upstream											
Output Container No	Deployed Serial No	Status	Part No/Material	Operation Code	Op No	Depleted Date	Depleted Qty	Unit	Location	Serial No/Besch	Job No
S124636	S123740	Allocated	D5616-1	Large Fab - Welded Assy-1	100	11/5/2018 1:55 PM	6,000 Ea		Large Fab - Welded Assemblies - 1	S123740	185791
S124669	S107784	Stock	CR3212-4-06	Receive Ea	100	11/6/2018 8:28 AM	44,000 Ea	ST320		S107784	
S120234	S124669	Allocated	CR3212-4-06	Crossbuses	210	11/6/2018 8:31 AM	44,000 Ea	Crossbuses-2		S107784	182057
S125107	S102967	Stock	CR7621S-06-05	Receive Ea	100	11/6/2018 2:13 PM	22,000 Ea	GA035		S0102967	
S123017	S125107	Allocated	CR7621S-06-05	HandFinish	190	11/6/2018 2:13 PM	22,000 Ea	HandFinish4		S0102967	185581
S125109	S102967	Stock	CR7621S-06-05	Receive Ea	100	11/6/2018 2:20 PM	22,000 Ea	GA035		S0102967	
S123011	S125109	Allocated	CR7621S-06-05	HandFinish	190	11/6/2018 2:22 PM	22,000 Ea	HandFinish4		S0102967	185580
S125533	S058138	Stock	ALSA-1032-225	Receive Ea	100	11/7/2018 12:42 PM	8,000 Ea	FP001		S058138	
S123011	S125533	Allocated	ALSA-1032-225	HandFinish	250	11/7/2018 12:43 PM	8,000 Ea	HandFinish4		S058138	185580
S125631	S123742	Stock	D5678-1	Purchasing	100	11/7/2018 2:07 PM	4,000 Ea	WM001-17		S123742	
S124238	S124636	Allocated	D56717-1	Large Fab	160	11/7/2018 2:10 PM	4,000 Ea	Large Fab 1		S124636	185782
S124238	S125631	Allocated	D5678-1	Large Fab	160	11/7/2018 2:10 PM	4,000 Ea	Large Fab 1		S123742	185782
S125833	S058138	Stock	ALSA-1032-225	Receive Ea	100	11/8/2018 8:15 AM	8,000 Ea	FP001		S058138	
S123017	S125833	Allocated	ALSA-1032-225	HandFinish	250	11/8/2018 8:16 AM	8,000 Ea	HandFinish4		S058138	185581
S128101	S085819	Stock	AN6-42A	Receive Ea	100	11/8/2018 1:37 PM	2,000 Ea	MEZZ		17220	
S128102	S108299	Stock	D5595-1	QC21-SA	180	11/8/2018 1:37 PM	2,000 Ea	ST177		S108299	180817
S128103	S103360	Stock	D5585-3	QC21-SA	140	11/8/2018 1:37 PM	2,000 Ea	ST177		S103360	
S128104	S083614	Stock	MS21043-6	Receive Ea	100	11/8/2018 1:38 PM	2,000 Ea	ST302			
S128105	S126101	Allocated	AN6-42A	Start up Operation	90	11/8/2018 1:38 PM	2,000 Ea	Start Up Stores/Pkg-2		17220	184721
S128105	S126104	Allocated	MS21043-6	Start up Operation	90	11/8/2018 1:38 PM	2,000 Ea	Start Up Stores/Pkg-2			184721
S128105	S126102	Allocated	D5585-1	Start up Operation	90	11/8/2018 1:38 PM	2,000 Ea	Start Up Stores/Pkg-2		S108289	184721
S128105	S126103	Allocated	D5585-3	Start up Operation	90	11/8/2018 1:38 PM	2,000 Ea	Start Up Stores/Pkg-2		S103360	184721
S128105	S112218	Allocated	D130-1048-141	Start up Operation	90	11/8/2018 1:38 PM	1,000 Ea	Start Up Stores/Pkg-2		S112218	184721
S128129	S085819	Stock	AN6-42A	Receive Ea	100	11/8/2018 2:11 PM	1,000 Ea	MEZZ		17220	
S128130	S103360	Stock	D5585-3	QC21-SA	140	11/8/2018 2:11 PM	1,000 Ea	ST177		S103360	
S128131	S107984	Stock	D5586-1	QC21-SA	180	11/8/2018 2:11 PM	1,000 Ea	ST177		S107984	180820
S128132	S083614	Stock	MS21043-6	Receive Ea	100	11/8/2018 2:11 PM	1,000 Ea	ST302			
S128133	S126129	Allocated	AN6-42A	Start up Operation	90	11/8/2018 2:13 PM	1,000 Ea	Start Up Stores/Pkg-2		17220	184689
S128133	S126132	Allocated	MS21043-6	Start up Operation	90	11/8/2018 2:13 PM	1,000 Ea	Start Up Stores/Pkg-2			184689
S128133	S126130	Allocated	D5595-3	Start up Operation	90	11/8/2018 2:13 PM	1,000 Ea	Start Up Stores/Pkg-2		S103360	184689
S128133	S126131	Allocated	D5586-1	Start up Operation	80	11/8/2018 2:13 PM	1,000 Ea	Start Up Stores/Pkg-2		S107984	184689
S128133	S120234	Allocated	D130-1048-241	Start up Operation	90	11/8/2018 2:13 PM	1,000 Ea	Start Up Stores/Pkg-2		S120234	184689
S12673	S107718	Stock	22201BC120080L	Receive Ea	100	11/12/2018 7:41 AM	1,000 Ea	ST578		S107718	
S12674	S085214	Stock	AN3CSA	Receive Ea	100	11/12/2018 7:55 AM	8,000 Ea	FP001		S085214	
S12675	S109122	Stock	AN8C56A	Receive Ea	100	11/12/2018 7:55 AM	3,000 Ea	GA198		S109122	
S12676	S105104	Stock	ASNE2320BH1120N	Receive Ea	100	11/12/2018 7:56 AM	1,000 Ea	ST556		S105104	
S12677	S119034	Allocated	D5478-1	QC21-SA	170	11/12/2018 7:56 AM	1,000 Ea	Start Up Stores/Pkg-2		S119034	184675
S12678	S116069	Stock	D5589-1	QC21-SA	210	11/12/2018 7:56 AM	1,000 Ea	ST229B		S1141475	182895-A
S12679	S102643	Stock	D5570-1	QC21-SA	140	11/12/2018 7:57 AM	1,000 Ea	ST176		S102643	181748
S12680	S119649	Stock	D5584-1	QC21-SA	140	11/12/2018 7:57 AM	6,000 Ea	ST177		S119649	184674
S12681	S104022	Stock	D5584-3	QC21-SA	140	11/12/2018 7:57 AM	6,000 Ea	ST177		S104022	180816
S12682	S105106	Stock	LN9025-1220L	Receive Pcs	100	11/12/2018 7:58 AM	2,000 pcs	ST584		S105106	
S12683	S089465	Stock	NAS1148C0332R	Receive Ea	100	11/12/2018 7:58 AM	8,000 Ea	FP001		S089465	
S12684	S076017-2	Stock	NAS1148C0832R	Receive Ea	100	11/12/2018 7:58 AM	3,000 Ea	FP001			
S12685	S112808	Stock	NAS1291C8	Receive Ea	10	11/12/2018 7:58 AM	3,000 Ea	ST261		S112808	
S12686	S126874	Allocated	AN3CSA	Start up Operation	90	11/12/2018 7:59 AM	8,000 Ea	Start Up Handfinsh		S085214	184670
S12686	S126876	Allocated	ASN52320BH1120N	Start up Operation	90	11/12/2018 7:59 AM	1,000 Ea	Start Up Handfinsh		S105104	184670
S12686	S126883	Allocated	NAS1148C0332R	Start up Operation	90	11/12/2018 7:59 AM	8,000 Ea	Start Up Handfinsh		S089465	184670

S126528 Container Trace - Upstream

Output Container No	Depleted Serial No	Status	Part No/Material	Operation Code	Op No	Depleted Date	Depleted Qty	Unit	Location	Serial No/Batch	Job No
S126866	S126684	Allocated	NAS1149C0832R	Start up Operation	90	11/12/2018 7:59 AM	3,000	Ea	Start Up Handfinish		184670
S126866	S126677	Allocated	D5478-1	Start up Operation	90	11/12/2018 7:59 AM	1,000	Ea	Start Up Handfinish	S119034	184670
S126866	S126678	Allocated	D5569-1	Start up Operation	90	11/12/2018 7:59 AM	1,000	Ea	Start Up Handfinish	S111475	184670
S126866	S126680	Allocated	D5594-1	Start up Operation	90	11/12/2018 7:59 AM	6,000	Ea	Start Up Handfinish	S119949	184670
S126866	S126681	Allocated	D5694-3	Start up Operation	90	11/12/2018 7:59 AM	6,000	Ea	Start Up Handfinish	S104022	184670
S126866	S126679	Allocated	D5570-1	Start up Operation	90	11/12/2018 7:59 AM	1,000	Ea	Start Up Handfinish	S102643	184670
S126866	S123011	Allocated	D130-1048-041	Start up Operation	90	11/12/2018 7:59 AM	1,000	Ea	Start Up Handfinish	S123011	184670
S126866	S126685	Allocated	NAS1291C8	Start up Operation	90	11/12/2018 7:59 AM	3,000	Ea	Start Up Handfinish	S112909	184670
S126866	S126673	Allocated	22201BC120090L	Start up Operation	90	11/12/2018 7:59 AM	1,000	Ea	Start Up Handfinish	S107718	184670
S126866	S126682	Allocated	LN9025-1220L	Start up Operation	90	11/12/2018 7:59 AM	1,000	pcs	HandFinish4	S105108	184670
S126866	S126675	Allocated	ANBC56A	Start up Operation	90	11/12/2018 7:59 AM	3,000	Ea	Start Up Handfinish	S109122	184670
S126891	S119040	Stock	D5465-1	QC21-SA	170	11/12/2018 8:03 AM	1,000	Ea	FP002	S119040	184676
S126886	S126691	Allocated	D5465-1	HandFinish	110	11/12/2018 8:04 AM	1,000	Ea	HandFinish4	S119040	184670
S126724	S107718	Stock	22201BC120090L	Receive Ea	100	11/12/2018 9:02 AM	1,000	Ea	ST578	S107718	
S126725	S095214	Stock	ANBC56A	Receive Ea	100	11/12/2018 9:02 AM	8,000	Ea	FP001	S095214	
S126726	S109122	Stock	ANBC56A	Receive Ea	100	11/12/2018 9:02 AM	3,000	Ea	GA198	S109122	
S126727	S105104	Stock	ASN62320BH120N	Receive Ea	100	11/12/2018 9:03 AM	1,000	Ea	ST556	S105104	
S126728	S119036	Stock	D5465-2	QC21-SA	170	11/12/2018 9:03 AM	1,000	Ea	FP001	S119036	184677
S126729	S119034	Allocated	D5478-1	QC21-SA	170	11/12/2018 9:03 AM	1,000	Ea	Start Up Stores/Pkg-2	S119034	184675
S126730	S111475	Stock	D5669-1	QC21-SA	210	11/12/2018 9:03 AM	1,000	Ea	ST2298	S111475	182895
S126731	S102643	Stock	D5694-1	QC21-SA	140	11/12/2018 9:03 AM	1,000	Ea	ST176	S102643	181748
S126732	S119949	Stock	D5694-3	QC21-SA	140	11/12/2018 9:04 AM	6,000	Ea	ST177	S119949	184674
S126733	S104022	Stock	D5694-3	QC21-SA	140	11/12/2018 9:04 AM	6,000	Ea	ST177	S104022	180818
S126734	S105108	Stock	LN9025-1220L	Receive Pcs	100	11/12/2018 9:04 AM	2,000	pcs	ST564	S105108	
S126735	S126734	Stock	LN9025-1220L	Receive Pcs	100	11/12/2018 9:05 AM	1,000	pcs	ST564	S105108	
S126736	S089465	Stock	NAS1149C0332R	Receive Ea	100	11/12/2018 9:05 AM	8,000	Ea	FP001	S089465	
S126737	S078017	Stock	NAS1149C0832R	Receive Ea	100	11/12/2018 9:05 AM	3,000	Ea	FP001		
S126738	S112909	Stock	NAS1291C8	Receive Ea	10	11/12/2018 9:06 AM	3,000	Ea	ST261	S112909	
S126739	S126725	Allocated	ANBC56A	Start up Operation	90	11/12/2018 9:06 AM	8,000	Ea	Start Up Handfinish	S086214	184672
S126739	S126727	Allocated	ASN62320BH120N	Start up Operation	90	11/12/2018 9:06 AM	1,000	Ea	Start Up Handfinish	S105104	184672
S126739	S126736	Allocated	NAS1149C0332R	Start up Operation	90	11/12/2018 9:06 AM	8,000	Ea	Start Up Handfinish	S089465	184672
S126739	S126737	Allocated	NAS1149C0832R	Start up Operation	90	11/12/2018 9:06 AM	3,000	Ea	Start Up Handfinish		184672
S126739	S126728	Allocated	D5465-2	Start up Operation	90	11/12/2018 9:06 AM	1,000	Ea	Start Up Handfinish	S119036	184672
S126739	S126729	Allocated	D5478-1	Start up Operation	90	11/12/2018 9:06 AM	1,000	Ea	Start Up Handfinish	S119034	184672
S126739	S126730	Allocated	D5669-1	Start up Operation	90	11/12/2018 9:06 AM	1,000	Ea	Start Up Handfinish	S111475	184672
S126739	S126732	Allocated	D5694-1	Start up Operation	90	11/12/2018 9:06 AM	6,000	Ea	Start Up Handfinish	S119949	184672
S126739	S126733	Allocated	D5694-3	Start up Operation	90	11/12/2018 9:06 AM	6,000	Ea	Start Up Handfinish	S104022	184672
S126739	S126731	Allocated	D5570-1	Start up Operation	90	11/12/2018 9:06 AM	1,000	Ea	Start Up Handfinish	S102643	184672
S126739	S123017	Allocated	D130-1048-042	Start up Operation	90	11/12/2018 9:06 AM	1,000	Ea	Start Up Handfinish	S123017	184672
S126739	S126738	Allocated	NAS1291C8	Start up Operation	80	11/12/2018 9:06 AM	3,000	Ea	Start Up Handfinish	S112909	184672
S126739	S126724	Allocated	22201BC120090L	Start up Operation	90	11/12/2018 9:06 AM	1,000	Ea	Start Up Handfinish	S107718	184672
S126739	S126735	Allocated	LN9025-1220L	Start up Operation	90	11/12/2018 9:06 AM	1,000	pcs	Start Up Handfinish	S105108	184672
S126739	S126726	Allocated	ANBC56A	Start up Operation	90	11/12/2018 9:06 AM	3,000	Ea	Start Up Handfinish	S109122	184672
S126971	S101932	Stock	23111AG100LE	Receive Ea	100	11/12/2018 1:38 PM	1,000	Ea	ST578		
S126972	S109874	Stock	ASNAD045BC100L	Receive Ea	100	11/12/2018 1:39 PM	1,000	Ea	ST556	S109874	
S126973	S093539	Stock	DHS411-101.3106	Receive Ea	10	11/12/2018 1:39 PM	1,000	Ea	GA034	S093539	
S126980	F113815	Stock	MS24665-231	Receive Pcs	10	11/12/2018 1:47 PM	1,000	pcs	ST269		113815
S126991	S123451	Stock	MS21141S-08-05	Receive Ea	100	11/12/2018 1:47 PM	20,000	Ea	ST295	S123451	
S126982	S101932	Stock	23111AG100LE	Receive Ea	100	11/12/2018 1:47 PM	1,000	Ea	ST578		

S128528 Container Trace - Upstream

Output Container No	Depleted Serial No	Status	Part No/Material	Operation Code	Op No	Depleted Date	Depleted Qty	Unit	Location	Serial No/Batch	Job No	V
S126984	S109874	Stock	ASNA0045BC100L	Receive Ea	100	11/12/2018 1:47 PM	1,000	Ea	ST556	S109874		
S126985	S093539	Stock	DHS411-101.3106	Receive Ea	10	11/12/2018 1:48 PM	1,000	Ea	GA034	S093539		
S126986	F113815	Stock	MS24685-231	Receive Pcs	10	11/12/2018 1:48 PM	1,000	pcs	ST289	113815		
S126886	S126886	Allocated	MS24685-231	Packaging	130	11/12/2018 1:49 PM	1,000	pcs	Packaging1-6	113815	184670	P
S126886	S126886	Allocated	DHS411-101.3106	Packaging	130	11/12/2018 1:49 PM	1,000	Ea	Packaging1-6	S093539	184670	P
S126886	S126886	Allocated	ASNA0045BC100L	Packaging	130	11/12/2018 1:49 PM	1,000	Ea	Packaging1-6	S109874	184670	P
S126886	S108056	Allocated	MS21141S-06-05	Packaging	130	11/12/2018 1:49 PM	20,000	Ea	Packaging1-6	S108056	184670	P
S126886	S126882	Allocated	23111AG100LE	Packaging	130	11/12/2018 1:49 PM	1,000	Ea	Packaging1-6		184670	P
S126739	S126980	Allocated	MS24685-231	Packaging	130	11/12/2018 1:50 PM	1,000	pcs	Packaging1-6		184672	P
S126739	S126973	Allocated	DHS411-101.3106	Packaging	130	11/12/2018 1:50 PM	1,000	Ea	Packaging1-6	113815	184672	P
S126739	S126972	Allocated	ASNA0045BC100L	Packaging	130	11/12/2018 1:50 PM	1,000	Ea	Packaging1-6	S093539	184672	P
S126739	S126981	Allocated	MS21141S-06-05	Packaging	130	11/12/2018 1:50 PM	20,000	Ea	Packaging1-6	S123451	184672	P
S126739	S126971	Allocated	23111AG100LE	Packaging	130	11/12/2018 1:50 PM	1,000	Ea	Packaging1-6		184672	P
S128515	S124238	Allocated	D5613-041	Packaging 1 - Pick Kit	110	11/16/2018 10:00 AM	2,000	Ea	Packaging1-4	S124238	186133	P
S128528	S126105	Allocated	D130-1048-101	Handfinish - 4 - Assembly	100	11/16/2018 10:33 AM	1,000	Ea	Handfinish - 4 - 1	S126105	186136	P
S128528	S126886	Allocated	D130-1048-011	Handfinish - 4 - Assembly	100	11/16/2018 10:33 AM	1,000	Ea	Handfinish - 4 - 1	S126886	186136	P
S128528	S126739	Allocated	D130-1048-012	Handfinish - 4 - Assembly	100	11/16/2018 10:33 AM	1,000	Ea	Handfinish - 4 - 1	S126739	186136	P
S128528	S126133	Allocated	D130-1048-201	Handfinish - 4 - Assembly	100	11/16/2018 10:33 AM	1,000	Ea	Handfinish - 4 - 1	S126133	186136	P
S128528	S128515	Allocated	D130-1048-053	Handfinish - 4 - Assembly	100	11/16/2018 10:33 AM	1,000	pcs	Handfinish - 4 - 1	S128515	186136	P

S128528 Details

Part No	Operation	Material	Status	Quantity	Net Weight	Add Date	Add By	Job No	Location	Serial No/Batch
D130-1048-711	Handfinish - 4 - Assembly		Allocated	1,000	0.000	11/16/2018 10:33 AM	Jesse White	186136	Handfinish - 4 - 1	S128528

Flex 11/23/2018 2:28 PM devLeneale, Linda